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Sheet 1 of 1

| <i>Complete If Known</i> | |
|--------------------------|------------------|
| Application Number | 10/771,285 |
| Filing Date | February 5, 2004 |
| First Named Inventor | Atsushi TERAJI |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket Number | NS-US035183 |



OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | Translation (Yes or No) |
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| /S.P./ | | DUCLOS et al.; A Comparison of Flamelet Models for Premixed Turbulent combustion; Combustion and Flame 95; 1993; Pages 101-117 | |
| /S.P./ | | PADMANABHAN et al.; An Adaptive Optimal Combustion Control Strategy; Combustion and Flame 100; 1995; Pages 101-110 | |
| /S.P./ | | HERNANDEZ et al.; Numerical Modeling of Turbulent Jet Diffusion Flames in the Atmospheric Surface Layer; Combustion and Flame 101; 1995; Pages 113-131 | |
| /S.P./ | | MASTORAKOS et al.; Extinction of Turbulent Counterflow Flames with Reactants Diluted by Hot Products; Combustion and Flame 102; 1995; Pages 101-114 | |
| /S.P./ | | CATLIN et al.; Predictions of Turbulent, Premixed Flame Propagation in Explosion Tubes; Combustion and Flame 102; 1995 Pages 115-128 | |
| /S.P./ | | SHEPHERD; Flame Acceleration and Deflagration to Detonation Transition in Nuclear Safety; State-of-the-Art Report by a Group of Experts; August 2000; Chapter 4 | |
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| Examiner Signature | /Shambhavi Patel/ | Date Considered | 07/20/2008 |
|--------------------|-------------------|-----------------|------------|

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